Nevertheless, these films lost water quickly when they were removed from the water. The water absorption affinity of films depends on the concentration of low molecular weight solubilizing salt and types of soft segments in the prepolymer chain. The following test method is to determine the water absorption of films:

A version marked to show changes made to the specification is attached.

In the Claims

Please cancel claims 2-16 and 19-40 without prejudice.

Please add new claim 48:

48. (New) The article of claim 42 wherein the substrate is a roofing shingle, roofing granules, tile, concrete, or metal, and wherein the polymeric composition is effective against algae from roofing shingles.